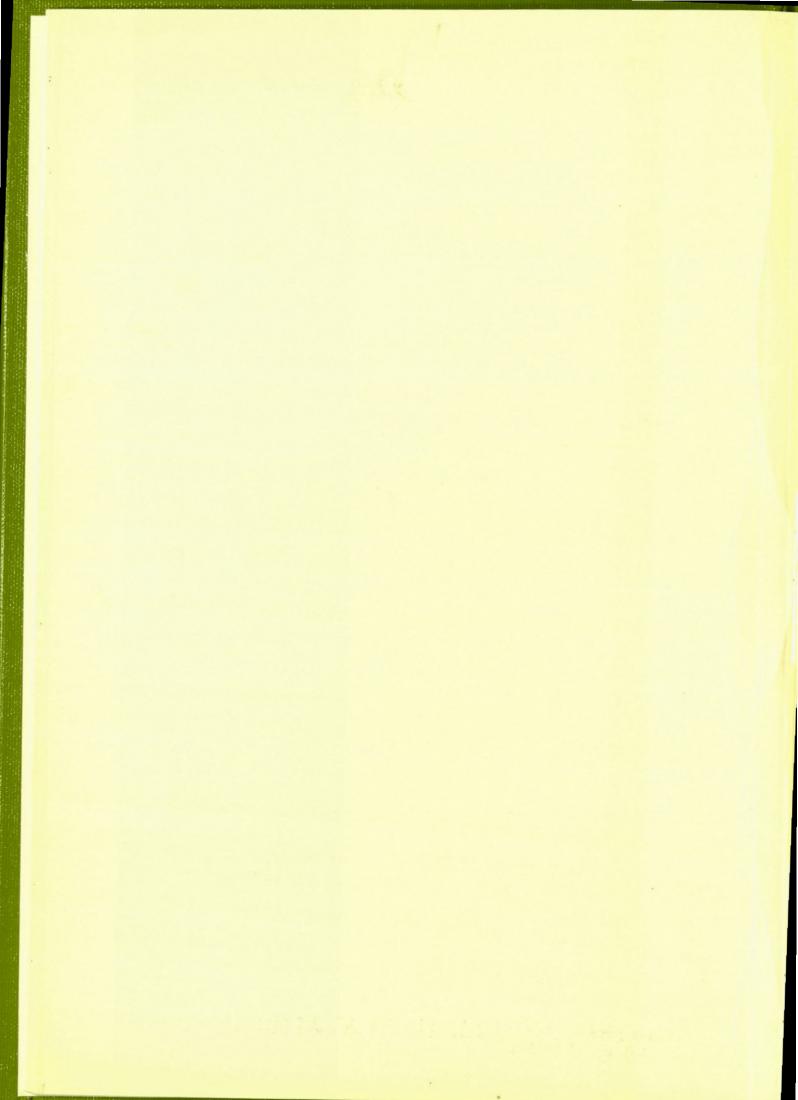


# INDUSTRIAL ACCIDENT STATISTICS

1973-74



# INDUSTRIAL ACCIDENTSTATISTICS, 1973-74

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February 1975

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Deputy Commonwealth Statistician

Inquiries concerning these statistics may be made by calling at the Bureau or telephoning Hobart 20 4974.

## SYMBOLS AND USAGE

The following symbols where used mean:

n.e.i. Not elsewhere included

Nil or less than half the unit shown, or not applicable

Any discrepancies between totals and sums of components in tables are due to rounding.

### EXPLANATORY NOTES

### Introduction

The statistics in this bulletin have been compiled from reports of workers' compensation claims finalised during 1973-74 and of claims of at least three years' duration still not finalised at 30 June 1974. The reports are submitted by insurance companies, self-insurers and State Government departments. The first publication in this new series covered the year 1969-70; statistics for earlier years appeared in the annual reports of the Department of Labour and Industry but the two series are not strictly comparable because of some definitional, conceptual and classification changes introduced in the new series.

Attention is directed to the fact that reports are submitted voluntarily by insurers. Close liaison has been established by the Bureau with insurers for the purpose of achieving and maintaining coverage and accuracy in the collection and co-operation has generally been good. Under present arrangements, however, there is no effective way of checking to ensure that reports are received for all claims coming within the scope of the collection and it is considered that coverage is deficient to a degree largely because of the recording systems in use in some insurance offices. It is likely that the extent of this deficiency varies from year to year and caution should therefore be used in drawing any conclusions regarding the trend in the statistics over time. The principal value of the statistics lies in the detailed analysis which has been carried out to show accidents classified by industry group, occupation group, accident factor, nature of injury, site of injury, month of occurrence, age group and duration of time lost.

### Scopis and Coverage

Although the term 'industrial accident' is used, the statistics represent only those workers' compensation claims reported to the Bureau by insurers during the year ended 30 June 1974. The number of cases reported does not represent the number of accidents actually occurring during the period, for the following reasons:

- (a) accidents may have occurred in the year in which the claim was finalised or during some earlier year;
- (b) the methods used by insurers for determining when claims are finalised vary greatly;
- (c) in many instances there exists a considerable time-lag between the finalisation of claims and the completion of reports.

Each original claim has been regarded as a separate accident and although reports have been received of re-opened claims, details of these are only included in the tabulations appearing on page 29. The total cost of re-opened claims during 1973-74 was \$325,252.

Only persons within the coverage of the Tasmanian Workers' Compensation Act 1927 are included. Notable exclusions are self-employed persons, all Australian Government employees and police officers. Exclusion of self-employed persons is likely to have a marked effect on figures for industries where self-employment is prevalent (e.g. retail trade, rural industries). Because of the exclusion of Australian Government employees, some industry classifications are not covered at all (e.g. defence services and communications), while coverage is reduced in other industries.

### Definitions

For the purpose of this collection the following definitions have been adopted:

- Industrial accident: A compensated work injury causing death or absence of the injured person from work for one day or more. Disease cases and accidents occurring during journeys or recess periods are included.
- Accidentfactor: Interpreted in general as that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing recurrence of a similar accident. A detailed list of accident factors is shown on pages 8-11.
- Timelost: The actual time lost from work of persons reported to be temporarily or permanently partially incapacitated as a result of a compensated work injury.
- Costof claims: Includes compensation for wages lost and for hospital and medical expenses; and also lump sum settlements of cases reported as finalised during the year ended 30 June 1974. The cost of claims shown in this publication differs from the amount shown under Workers' Compensation claims in fire, marine and general insurance statistics in other Bureau publications. The latter relate to accounting periods ending at various points of time during the year ended 30 June 1974 and include the cost of cases which did not involve absence from work of one day or more; provision is also made for the estimated liability for claims outstanding at the end of the accounting year.
- Industry: Classified in accordance with the Australian Standard Industrial Classification (ASIC). This classification differs from the 1966 Population Census Classification of Industries used in this bulletin prior to the 1971-72 issue.
- Occupation: Classified in accordance with the 1971 Population Census Classification of Occupation.

More details of industry and occupation classifications may be made available on application to this Bureau or to the Tasmanian Department of Labour and Industry.

### TABLE 1. FATAL AND NON-FATAL ACCIDENTS : INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1973-74

x *** -3 ·			Accidents			1000 C 100 C	t - temporary		Cost	of claims	
Industry group		Non-fata	1 - extent of	f disability		disabili	ity only (a)	Fatal	Non-fatal	Total	Average per
Indus ary group	Fatal	Permanent total	Permanent partial	Temporary	Total	Total	Average per accident	accidents	accidents	accidents	non-fatal accident
	no.	no.	no.	no.	no.	weeks	weeks	\$	\$	\$	\$
Primary -				COE	500	4 000			400 404	400 404	
Primary production (excl. mining)	٥. ۵		7	675 536	682	1,976	2.9	44 567	198,124	198,124	291
Mining	1	1	13	556	551	1,689	3.9	14,563	389,597	404,160	708
Total	1	1	20	1,211	1,233	3,665	3.0	14,563	587,721	602,284	477
Manufacturing -											
Food, drink, etc.			6	805	811	1,512	1.9	0 0	149,603	149,603	184
Wood and wood products, etc.	2	1	15	1,100	1,117	2,476	2,2	56,723	256,631	313,354	230
Glass and clay products, etc.				118	118	265	2.2		21,830	21,830	185
Metal and metal products, etc.			9	405	414	677	1.6		103,809	103,809	251
Transport equipment			1 1	71	72	112	1.6		13,967	13,967	194
Other manufacturing		. 4	8	882	890	1,854	2.1		230,406	230,406	259
Total	2		39	3,381	3,422	6,896	2.0	56,723	776,246	832,969	227
Other industries -	1										
Electricity, gas, etc.	1		2	487	490	948	1.9	48,166	121,026	169,192	247
Construction	3		16	1,720	1,739	3,458	2.0	21,145	491,936	513,081	283
Wholesale and retail trade			8	649	657	1,494	2,3		146,527	146,527	223
Transport, storage, etc.	4		6	670	630	1,938	2.9	71,898	211,380	283,278	313
Finance and property				30		82	2,7		6,503	6,503	217
Public administration	0 0	+0	1	89	90	133	1.5		23,175	23,175	257
Community services		• •	2	123	125	315	2.5		40,563	40,563	325
Amusements, hotels, etc.	• •		• •	89	89	319	3,6		33,855	33,855	380
Other	• •	• •		• •	0 0						• •
Total	8		35	3,857	3,900	8,688	2.2	141,209	1,074,965	1,216,174	276
GRAND TOTAL, 1973-74	11	1	94	8,449	8,555	19,250	2,3	212,495	2,438,932	2,651,427	285
1972–73	19	2	70	6,128	6,219	15,749	2.5	390,617	1,438,034	1,628,651	232

<sup>(</sup>a) Includes permanent partial disability cases.

TABLE 1. FATAL AND NON-FATAL ACCIDENTS : INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1973-74 - continued

	17	, , ,	Accidents				t - temporary		Cost of	claims	
Industry group	3.00	Non-fatal	- extent of	disability		disabil	ity only (a)	in .			Average per
Industry group	Fatal	Permanent	Permanent partial	Temporary	Total	Total	Average per accident	Fatal accidents	Non-fatal accidents	Total accidents	non-fatal accident
Primary -	no.	no,	no.	no	no.	weeks	weeks	\$	\$	\$	\$
Primary production (excl. mining) Mining	0 0		Ji.	38	38	191	5,0		9,419	9,419	248
	• • •	•••	4.0	**	••			••			
Total		•••		38	38	191	5,0		9,419	9,419	248
Manufacturing -											-
Food, drink, etc.			2	128	130	281	2.2		20,205	20 005	455
Wood and wood products, etc.	••			15	15	29	1,9		2,466	20,205	155 164
Glass and clay products, etc.	• •									1	1.5
Metal and metal products, etc.	• •			10	10	10	1.0		797	797	80
Transport equipment				9	9	15	1.7	• •	1,826	1,826	203
Other manufacturing				249	249	343	1.4		26,910	26,910	108
Total			2	411	413	678	1,6		52,204	52,204	126
Other industries -			-				1 5 5 5 5		02,204	02,204	120
Electricity, gas, etc.			250		*******	BURNEY.			4 4 7		
Construction	• •		••	7	7	9	1.3	••	843	843	120
Wholesale and retail trade	••		•••	5	5	2	0,5	2.0	237	237	47
Transport, storage, etc.	••	III SZA EUS	i	118	118	200	.1.7	**	13,115	13,115	111
Finance and property	• •	••	0.0	23	7 _	8	1.1	• •	455	455	65
Public administration	••	••	••	3	63	31	1.3		2,077	2,077	90
Community services	• •	.:	**	203	2	4	1.3	••	251	251	84
Amusements, hotels, etc.	••		1	91	92	405	2.0		34,154	34,154	168
Other	• •					271	2.9		16,518	16,518	180
Total					• •	•••		••			
* *	••	• • • •	2	456	458	930	2.0		67,650	67,650	148
GRAND TOTAL, 1973-74		• ••	4	905	909	1,799	2.0		129,273	129,273	142
1972-73	••		7	650	657	1,886	2.9		95,375	95,375	145

<sup>(</sup>a) Includes permanent partial disability cases.

TABLE 1. FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1973-74 - centinued

PERSONS

			Accidents	# He	27		t - temporary		Cost	of claims	
Industry group		Non-fatal	- extent of	disability		disabili	ity only (a)	Fatal	Non-fatal	Total	Average pe
Industry group	Fatal	Permanent tetal	Permanent partial	Temporary	Total	Total	Average per accident	accidents	accidents	accidents	non-fatal accident
	no.	nc.	nc.	no.	no.	weeks	weeks	\$	\$	\$	\$
Primary - Primary production (excl. mining) Mining	-;	i	7 13	713 536	720 551	2,167	3.0	44 567	207,543	207,543	288
wrutud	1	1	13	336	551	1,689	3.1	14,563	389,597	404,160	708
Total	1	. 1	20	1,249	1,271	3,856	3.0	14,563	597,140	611,703	470
Manufacturing -									<b>†</b>		
Food, drink, etc.			8	933	941	1,793	1.9		169,808	169,808	180
Wood and wood products, etc.	2		15	1,115	1,132	2,505	2,2	56,723	259,097	315,820	229
Glass and clay products, etc.				118	118	₹65	2,2		21,830	21,830	185
Metal and metal products, etc.			9	415	424	487			104,606	104,606	247
Transport equipment			4	80	81	627	1.6		15,793	15,793	195
Other manufacturing			8	1,131	1,139	2,198	1.9		257,316	257,316	226
Total	2		41	3,792	3,835	7,575	2,0	56,723	828,450	885,173	216
Other industries -											
Electricity, gas, etc.	1.		2	494	497	957	1.9	48,166	121,869	170,035	246
Construction	3		16	1,725	1,744	3,460	2.0	21,145	492,173	513,318	283
Wholesale and retail trade			8	767	775	1,694	2.2		159,642	159,642	206
Transport, storage, etc.	4		7	6	687	1,946	2,8	71,898	211,835	283,733	310
Finance and property				76	53	113	2.1	,	8,580	8,580	162
Public administration			1	92	93	137	1.5		23,426	23,426	252
Community services			2	326	328	720	2.2		74,717	74,717	228
Amusements, hotels, etc.			1	180	181	590	3.3		50,373	50,373	278
Other										***	
Total	8		37	4,313	4,358	9,619	2.2	141,209	1,142,615	1,283,824	263
GRAND TOTAL, 1973-74	11	1	98	9,354	9,464	21,049	2.2	212,495	2,568,205	2,780,700	272
1972-73	19	2	77	6,778	6,876	17,635	2.6	190,617	1,533,409	1,724,026	224

<sup>(</sup>a) Includes permanent partial disability cases,

TABLE 2. FATAL AND NON-FATAL ACCIDENTS : INDUSTRY GROUP AND TYPE OF ACCIDENT, 1973-74

	r= 12 -	W. 10	E			Type of a	ccident	1		•		
		Aris	ing during	course of em	oloyment		Away		Period	0.1	103	
Industry group		meal or ork break	1	raffic dent	Oth	er	work d	-	other pro jour	escribed ney	Total a	ccidents
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Primary -												
Primary production (excl. mining) Mining	• •	6 4	o o	3	'n	664 537	* *	• •	••	6	'n	682 550
Total		10		11	1	1,201				10	1	1,232
Manufacturing -		*)								4		
Food, drink, etc.	H.,	4	o;d	4	0.0	789		• 0		14		811
Wood and wood products, etc.	••	3		3	2	1,090	• •			19	2	1,115
Glass and clay products, etc.		2				115				1		118
Metal and metal products, etc. Transport equipment		1		2		404		••		7		414
Other manufacturing	1 1			1		69		• •		2		72
	••	6		4		850	+ 0			30		890
Total		16		14	2	3,317				. 73	2	3,420
ther industries -									<b></b>	1	<b></b>	
Electricity, gas, etc.		4	1000	8	1	473	7000 VIII			7	4	489
Construction		3		9	3	1,703	••	• •		21	1 3	1,736
Wholesale and retail trade		6		13	·	629	••	• •	•••	9		657
Transport, storage, etc.	::	3		-7.	3	651		1	1	14	4	676
Finance and property				1 1	-	27	••	100		14 2		30
Public administration				3		85	::			2	••	90
Community services				2		112		1		10	••	125
Amusements, hotels, etc.		2				85		1	1 ::	1	••	89
Other			••									
Total	,	15		43	7	3,765		3	1	66	8	3,892
GRAND TOTAL, 1973-74 - Number		41	• ••	68	10	8,283		3	1	149	- 11	8,544
Per cent of total		0,5		0.8		6.9	_					200
1972-73 - Number		14	-					• •		1.8		0.0
		14	2	44	14	6,028		2	3	112	19	6,200
Per cent of total		0.2		0.7	9	7.2		 		1.8	10	0.0

TABLE 2. FATAL AND NON-FATAL ACCIDENTS : INDUSTRY GROUP AND TYPE OF ACCIDENT, 1973-74 - continued

		4 75				Type of	accident					100
		Arisi	ing during d	course of emp	loyment			y from		odic or	112	100
Industry group	During other w <u>c</u>	meal or rk break		traffic ident	( Of	ther		during s period		prescribed ourney	Total	l accidents
	F	NF	F	NF	F	NF	F	NF	F	NF	F	NF
Primary -					173							
Primary production (excl. mining)		••	••			35		••		3		38
Mining		•••		**	••	• •	••				••	1 1 7
Total						35				3		38
Manufacturing -			Sec. 10.0					T				
Food, drink, etc.				1		118				11		130
Wood and wood products, etc.			••		• •	15						15
Glass and clay products, etc.									l			
Metal and metal products, etc.					0.0	10						10
Transport equipment		• •	••			9						9
Other manufacturing		5		1	••	215			• •	28		249
Total		5		2	•	367				39		413
Other industries -		(4)										1027
Electricity, gas, etc.	1			100		6	2 7	7 765 16 16	Second and	1 1	0.0	7
Construction				. 8		5				1 1	•	5
Wholesale and retail trade		6		1		100	100			11	- 1 T	118
Transport, storage, etc.		1				5		in the		1 1	••	7
Finance and property		1	LE C	2		16				4		23
Public administration			• •			2		1		1 1		3
Community services		1		2		174			1	26	• •	203
Amusements, hotels, etc.				1		88		l		3		92
Other		• •		••								
Total	_ · ·	9		6		396				47		458
GRAND TOTAL, 1973-74 - Number		14	••	8		798				89		909
Per cent												
of total		1.5	C	0.9	87	.8	į÷.		9.	8	100	0.0
1972-73 - Number		1		3	••	595		·		58		657
Per cent												
of total		0.2	ro	.4	90	6			8,	<u> </u>	100	0.0

F = Fatal; NF = Non-fatal

TABLE 3. FATAL AND NON-FATAL ACCIDENTS : INDIVIDUAL ACCIDENT FACTORAND TIMELOST, 1973-74

		1	Accidents	and time lost		
		Males			Females	
Accident factor	Fatal	Nor	-fatal	Fatal	Non	-fatal
	Number	Numb er	Time lost	Number	Number.	Time lost
			weeks			weeks
Machinery		1				9
Engines and prime movers		6	10	••		
Pumps (including windmills) Ropes, belts, pulleys, etc.	• •	8 51	7 158			
Shafting	15. 22	1	(a)		2	1
Gears		2	3			
Other mechanical power trans-		100			••	
mission apparatus				.,		
Hoists, cranes, winches, etc.	1	67	201	3.50		
Portable lifting appliances		19	23			
Lifts		4	4		2	1
Conveyors		35	86		1	(a)
Abrasive, polishing, etc.		103	70	• •		, , , ,
Agitators and mixers		12	10		2	8
Casting, forging, welding	• •	17	14		1	2
Crushers, grinding mills, etc. Drilling, boring, turning — Metal		5	5			
Other	••	32	41	••		
Milling machines		17 4	34			
Planers and shapers - Woodworking	••	18	7 57		••	••
Other		5	3	•• 8		• •
Packing and wrapping		5	9	••	6	9 8
Opening, picking, combing, carding		5	14	••	2	16
Presses and punches - Metal		9	6	••	2	1 5
Printing		2	1			
Other Rolls (printing, metal, glueing,	••	3	1	• •		5 9
etc.) Saws - Woodworking - circular	••	29	95		3	7
other		74	218			
Metal		7	5			
Ot.her		8 11	4	••		
Screening and separating		2	28	••		
Sewing and stitching				••	3	1
Shears - Metal		2	70	••		1
Paper		1	3	:	••	• 5
Other (except food and				- "		
sheep shears)					1	(a)
Rotary cutters (except food) Cutters, food		1	1	3 0		
Spinning, weaving, knitting		9	40	••	6	16
Centrifuges	••	9	22		45	37
Other industrial machines (fixed)	••	2 37	19	••		••
Milking, shearing, cream separ- ators		6	80 <b>1</b> 5		8	36
Farm implements (not tractors)		11	93		100	
Other farm equipment (fixed)		1	2			ه و در
Other machinery		3	5			
Total	1	643	1,407		85	133
/ehrcles						,
Motor vehicles	2	279	1,469	100	E4	4077
Railway locomotives, trucks and	100	-1-7	1,409		51	107
cars		25	64		1	7
Mine, quarry and other vehicles		117	Sec. 1		1	3
on rails		19	49			
Bicycles		8	- 8		2	2

TABLES. FATALANDNON-FATALACCIDENTS : INDIVIDUALACCIDENTFACTORANDTIMELOST, 1973-74-continued

	-		Accidents	and time lost		
	J 48	Males			Females	
Accident factor	Fatal	Non-	fatal	Fatal	Non-	fatal
78 Land	Number	Number	Time losţ	Number	Number	Time lost
Vehicles - continued	100	19/11	weeks			weeks
Aircraft		0.00		1		
Water transport	3	4	6		1 522 1	••
Animal-drawn vehicles				• •	• •	••
Mobile machinery -	4	- 11	• •	• •		
Mobile cranes and hoists	• •	10	17		1	(a)
Fork-lift trucks		38	132			(4)
Tractors		43	121			
Bulldozers, mech. shovels,		. E.E.				
rollers, etc.	• •	57	187			
Other mobile machinery Other vehicles	• •	19	32			
Other Venicles	• •	18	26	• •		••
Total	5	520	2,111		55	113
Electricity, explosions, flames,						
hot substances					100	0.12
Electricity -		12 E				
Cables and flexibles, portable		1		-	2 5 15	11
machines, etc.	• •	3	54		1 1	(a)
Switch and fuse gear		5	20			
Electric supply wiring	• •	8	39			
Other electricity		1	(a)			
Explosions =		W 12				9
Blasting (mines and quarries)	••	5	21			
Boilers and pressure vessels		1	18	**	. •	
Gas (household and industrial)	• 4	1	1	• •	1	11
Other explosions (including weapons)		4.0				
Flames and hot substances or	• •	11	14		1	1
objects		151	196		29	34
Total		186	363		32	46
Harmful substances		100		0.4	- 52	
Solids, powders		4.6	47			
Gas and aerosols		14 11	13 10	**	• •	
Liquids	• •	68	52		2	(a)
	4 6			**		
Total	4 0	93	76	• •	2	(a)
Falling, slipping, stumbling,					1 20 1	
etc.					1 1	
Falling from -			404	10 (0)		-
Ladders Poles	• • • • • • • • • • • • • • • • • • • •	119	494	**	4	7
Roofs		2	(a) 3		0 0	• •
Seaffolding	••	5 56	154	1	3	3
Stairs or steps	• •	137	241		50	68
Top or tray of vehicles		80	405			• •
Other elevation	2	158	554		16	64
Falling into excavations		50	136		2	60
Jumping or stepping down		163	535		5	6
Slipping, stumbling, falling			0 0 0			
on same level		945	2,350		204	488
			4,872		284	696

<sup>(</sup>a) Less than one week

TABLES. FATAL AND NON-FATAL ACCIDENTS : INDIVIDUAL ACCIDENT FACTORAND TIMELOST, 1973-74- continued

			Accidents	and time lost		
	115	Males			Females	
Accident factor	Fatal	No	on∞fatal	Fatal	Nor	n-fatal
	Number	Number	Time lost	Number	Number	Time lost
			weeks			weeks
Striking against, stepping on, etc.				1 3		
Stepping on sharp objects Striking against fixed or station-	••	56	34	••	2	1
ary objects		313	530		65	82
Total		369	564		67	83
	••	303	304		07	- 65
fandling, moving or falling objects  Strain in handling, over—exertion  Struck by —		1,400	3,045		142	270
Trees, limbs, logs	1	146	630		100	
Poles		6	51	":		
Other timber	1	348	928		5	10
Drums and barrels		41	88			
Boxes, crates, cartons		84	159		12	78
Bricks and tiles		41	65			
Earth, rock, sand		90	262			
Hand trucks, barrows, etc.		43	43		14	32
Unspecified metal objects Other objects	••	477	856	••	21	30
Handling sharp objects =		104	183		12	12
Me tal		186	175	1 10	100	
Glass		40	71	•••	16 7	13
Splinters, thorns, etc.	::	74	62		7	8 5
Bone		35	26		1	1
Other sharp objects		18	16	***	2	3
Other		10	13	::		
Total	2	3,143	6,673		239	463
and tools		1				
Hand operated -		4 4 4				
Axes, hatchets		80	141			
Blow torches		11	7			••
Can openers		3 11	2		1	2
Cleavers, choppers		3	2			100
Chisels Crowbars, pinchbars	••	13	28			
Files	•••	52	75			
Hammers, mallets	••	3	1			
Hooks	•••	133 13	153			••
Knives		292	22 <b>37</b> 5		**	•••
Needles	::	1000	The second second	••	38	59
Pens or pencils		::	••		1	(a)
Picks, pickaxes, hoes		25	27			
Pliers, pincers, tongs						••
Saws		31	39		1.	1
Scissors and shears		10	9		1	(a)
Screwdrivers		5	3		1	1
Shovels and spades	. • •	49	75	1.00		
Spanners, wrenches Brooms	••	61	87		1	2 3
Orills and augers	••	3	2		2	3
Other	••	**	**			
		43	80	· · ·	1	(a)

<sup>(</sup>a) Less than one week.

TABLES. FATALANDNON-FATALACCIDENTS: INDIVIDUALACCIDENTFACTORANDTIMELOST, 1973-74-continued

the second section of the			Accidents and	time lost		
		Males			Females	
Accident factor	Fatal	Non-fa	tal	Fatal	Non-	-fatal
	Number	Number	Time lost	Number	Number	Time lost
land tools - continued			weeks			weeks
Power operated -		1	- S		O. N. W. 1	
Abrasive, sanding, polishing,		170	000		127	
etc.		70				100
Chisels	**	30	28			
Drills, jack-hammers, etc.	••	1 1	(a)			
Knives	••	94	159			
Riveters	••	5	9			
Saws	••	407				
Screwdrivers	••	103	274			
Soldering irons	••				1	1
	••	1	(a)			
Explosive-powered fasteners		4	4			
Other power operated hand				3.1		10.00
tools		31	37			
Total		1,097	1,638		48	69
ther and unspecified						
Animals and insects						
Physical causes -	••	89	243		13	39
Cold		0.0				
Compressed air (working in)	••	2	2		1	5
Expenses (to make wind in)	••				1	(a)
Exposure (to rain, wind, etc.)	••	1	(a)			
Heat (furnaces, weather, etc.)	••					
Immersion Radiation (includes welding	••					
flash)	••	103	32			
Vibration		8	31			
Other physical causes	••	10	5		1	11
Pressure vessels		13	43		2	6
Other -						
Doors, windows, gates, etc.		47	96		12	13
Flying particles and dust		183	132		8	4
Occupational dermatitis	••	63	110		9	25
Other occupational diseases		21				
and disorders		34	186		18	29
Sudden twists		132	438		19	40
Awkward position and working		2.0	-	13	32	
in a confined space		88	218		13	24
Other	1	9	2	::		
Unknown		4	8	:.		
Total	1	778	1,546		97	196
GRAND TOTAL	11	8,544	19,250		909	1,799

<sup>(</sup>a) Less than one week.

and the second					Accide	nt factor			187	7
Industry group	Machinery	Vehicles	Electricity, explosions, etc.	Harmful substances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspecified	Total
Primary -					RE .					
Primary production (excl. mining)	46	66	9	3	133	22	205	120		
Mining	49	42	20	9	139	22	176	53	78	682 550
Total	95	108	29	. 12	272	44	381	173	118	124.7300
Manufacturing -	1				_		201	1/3	118	1,232
Food, drink, etc.	45	31	46	47		- : : : :	10 16	10		
Wood and wood products, etc.	139	54	7	13	127	34	214	232	69	811
Glass and clay products, etc.	11	6	4	2	139	34	570	110	60	1,115
Metal and metal products, etc.	69	12	17	• •	14	3	64	5	11	118
Transport equipment	9	6		4	54	16	163	34	45	414
Other manufacturing	96	44	3	••	10	2	24	8	10	72
35	90	44	18	17	176	46	333	78	82	890
Total	369	153	95	36	520	135	1,368	467	277	3,420
Other industries -										-
Electricity, gas, etc.	23	29	7	10	133			Si Pin and		
Construction	68	89	19	27	393	107	145	58	63	489
Wholesale and retail trade	46	46	16	1 1	119	DESCRIPTION OF THE PROPERTY OF	63 <sup>8</sup>	230	165	1,736
Transport, storage, etc.	31	64	10	6	185	26	240	99	64	657
Finance and property		5	1 1		8	23	262	47	46	676
Public administration	4	13		• •	22	1 4	19	1	2	30
Community services	4	10	1	1	41	5	29	11	7	90
Amusements, hotels, etc.	3	3	8		22	3		5	19	125
Other				••	1 1		37	. 6	17	89
			- ''	0.6			• •	• •		
Total	179	259	62	45	923	190	1,394	457	383	3,892
GRAND TOTAL, 1973-74 - Number Per cent	643	520	186	93	1,715	369	3,143	1,097	778	8,544
of total	7.5	6.1	2,2	1,1	20.1	4.3	36.8	12.8	9.1	100_0
1972-73 - Number Per cent	538	319	144	66	1,210	270	2,383	858	412	6,200
of total	8.7	5.1	2.3	1.1	19.5	4.4	38.4	13.8	6,6	100.0

TABLE 4. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND ACCIDENT FACTOR, 1973-74 - continued

					Accide	nt factor				
Industry group	Machinery	Vehicles	Electricity, explosions, etc.	Harmful substances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspecified	Total
Primary -					10		40			~-
Primary production (excl. mining) Mining		2	0 0	• •	12	5	10	2	6	38
Total	1	2			12	5	10	2	6	38
Manufacturing -										
Food, drink, etc.	20	5	4	1	44	12	26	7	41	130
Wood and wood products, etc.	2				1	1	5	2	4	15
Glass and clay products, etc.	0 0	0.0								
Metal and metal products, etc.	0 0			• •	1	1	6	1 .	1 1	10
Transport equipment	1	• •	• •	••			4	, .	4	9
Other manufacturing	52	15	3	4 0	72	20	53	8	26	249
Total	75	20	7	1	118	34	94	18	46	413
Other industries -										
Electricity, gas, etc.		1			3		2		1 1	7
Construction					2		3			5
Wholesale and retail trade	6	4	5		43	1 11	32	9	8	118
Transport, storage, etc.		2	4		2	1 1	1			7
Finance and property		4		• •	9	3	5	. 0	2	23
Public administration		4		100	4	11 3.07			1 1	3
Community services	3	17	11	4	57	9	67	14	24	203
Amusements, hotels, etc.		4	8		37	4	25	5	9	92
Other				• •						
Total	9	33	25	1	154	28	135	28	45	458
GRAND TOTAL, 1973-74 - Number Per cent	85	55	32	2	284	67	239	48	97	909
of total	9.4	6.0	3,5	0.2	31.2	7.4	26.3	5.3	10.7	100.0
1972-73 - Number Per cent	84	38	23	1	206	45	179	. 36	45	657
of total	12.8	5.8	3,5	0.2	31.4	6.8	27.2	5.5	6,8	100.0

TABLE 5. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND NATURE OF INJURY, 1973-74

MALES

		J. J. J. Co.	47	Nature of injury		10.33090 - 2.1033 - 3.10	
Industry group	Fracture	Dislocation	Sprains and strains	Intra-cranial injury (excl. skull fracture)	Internal injury of chest, abdomen	Laceration and open wound	Superficial injury
Primary - Primary production (excl. mining) Mining	73 35	11 4	217 186	7 3	3 4	200 79	23 16
Total	108	15	403	10	7	279	39
Manufacturing — Food, drink, etc. Wood and wood products, etc. Glass and clay products, etc. Metal and metal products, etc. Transport equipment Other manufacturing	35 92 7 34 12 56	3 4 1 2	214 318 42 112 18 299	3 2 	4 7  3 1 16	321 352 29 66 16	34 35 2 5 1
Total	236	- 17	1,003	8	31	923	96
Other industries - Electricity, gas, etc. Construction Wholesale and retail trade Transport, storage, etc. Finance and property Public administration Community services Amusements, hotels, etc. Other Total	29 93 71 70 4 7 16 8	1 13 9 12  2 5 	172 620 9 208 15 33 4 54 	2 9 7 3  1 2	2 21 10 7 1 4 1 1 	64 330 162 98 4 21 18 13	9 50 19 15 1 4 3 2
GRAND TOTAL, 1973-74 - Number Per cent	642	74	2,801	42	85	1,912	238
of total	7.5	0.9	32.8	0.5	1.0	22.4	2.8
1972-73 - Number Per cent	534	. 97	1,832	40	92	1,492	178
of total	8,6	1.6	29,5	0.6	1,5	24.1	2,9

TABLE 5. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND NATURE OF INJURY, 1973-74 - continued

12. I = 12.55		7.		Natur	e of injury			
Industry group	Contusion and crushing	Foreign body entering through orifice	Burn	Injury to nerves and spinal cord	Toxic effects of non- medicinals	Other adverse effects	Disease cases	Total cases males
Primary - Primary production (excl. mining) Mining	108 152	10 40	.13 24	3 1	8 3	1	5 3	682 550
Total	260	50	37	4	11	1.	8	1,232
Manufacturing - Food, drink, etc. Wood and wood products, etc. Glass and clay products, etc. Metal and metal products, etc. Transport equipment Other manufacturing	111 244 23 93 12 215	13 33 8 52 4 66	51 15 5 46 8 37	1 2 1	6	3    6	12 11 1 	811 1,115 118 414 72 890
Total	698	176	162	6	11	9	44	3,420
Other industries — Electricity, gas, etc. Construction Wholesale and retail trade Transport, storage, etc. Finance and property Public administration Community services Amusements, hotels, etc. Other	137 373 98 152 3 18 25 12	29 122 35 28  2 2 1	26 63 25 22 2  2 9	5  2  1	7 11 1 4  1 1	1 5 1 2 	10 21 10 3 	489 1,736 657 676 30 90 125 89
Tetal	818	219	149	8	26	9	44	3,892
GRAND TOTAL, 1973-74 - Number Per cent of total	1,776 20.8	445 5.2	348 4.1	18 0,2	48 0,5	19 0.2	96 1.1	8,544 100 .0
1972-73 - Number Per cent of total	1,225 19.8	304 4.9	297 4,8	20	27 0.4	9	53 0 9	6,200 100.0

TABLE 5. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND NATURE OF INJURY, 1973-74 - continued FEMALES

				Nature of injury			
Industry group	Fracture	Dislocation	Sprains and strains	Intra-cranial injury (excl. skull fracture)	Internal injury of chest, abdomen	Laceration and open wound	Superficial injury
Primary - Primary production (excl. mining)	4		9	1			
Mining					• •	5	2
Total	4		9	1		5	2
Manufacturing -						3	2
Food, drink, etc. Wood and wood products, etc.	7 2	. 1	43	1	••	26 5	2
Glass and clay products, etc. Metal and metal products, etc.			• •				2
Transport equipment			1 8	1		3	
Other manufacturing	13		89	4	*	1 41	• •
Total	22	1	145	6		76	11
Other industries – Electricity, gas, etc. Construction Wholesale and retail trade Transport, storage, etc.	 10	  2	1 2 41	4		1 2 32	15  2
Finance and property Public administration	1	2	11	1	• •	3 1	A 62.7.
Community services	20	2	85	1	•	1 24	a grant of
Amusements, hotels, etc.	9	• •	36	3		18	
Total	44	6	177	9	1	82	••
GRAND TOTAL, 1973-74 - Number Per cent	70	7	331	16	1 1	163	21
of total	7.7	0.8	36.4	1.8	0.1	17.9	2.3
1972-73 - Number Per cent	56	13	237	11	2	121	2,3
of total	8,5	2.0	36.1	1.7	0.3	18.4	2,3

TABLE 5. NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1973-74 - continued

The state of the s	100	A 11 1 A 1903	7.	Nature	of injury	30 Oct. 15		
Industry group	Contusion and crushing	Foreign body entering through orifice	Burn	Injury to nerves and spinal cord	Toxic effects of non- medicinals	Other adverse effects	Disease cases	Total cases females
Primary - Primary production (excl. mining)	15				1			38
Mining	10	1	••	• •	54.7 Million 14.5	••	• •	
Total	15	1	p., ** ;		1			38
Manufacturing -			The state of		1 1	The state of the s	J. 402	
Food, drink, etc.	40	3	4	9			4	130
Wood and wood products, etc.	1		1 P					15
Glass and clay products, etc.			S P	• •		• •		
Metal and metal products, etc.	5			••				10
Transport equipment				••				9
Other manufacturing	80	5	3	• •	• •	2.14	1	249
Total	126	8	7			2	5	413
Other industries -		0					4	
Electricity, gas, etc.	5				10 v		• •	7
Construction	1						• •	5
Wholesale and retail trade	19		6		1 1		1	118
Transport, storage, etc.	1		1					7
Finance and property	5						• •	23
Public administration	1							3
Community services	49	1	12			3	3	203
Amusements, hotels, etc.	14		8				4	92
Other					••			
Total	95	1	27		1	3	8	458
GRAND TOTAL, 1973-74 - Number Per cent	236	10	34		2	5	13	909
of total	26.0	1,1	3.7		0.2	0.6	1.4	100.0
1972-73 - Number Per cent	161	2	24	2	1	2	10	657
of total	24.5	0.3	3.7	0.3	0.2	0.3	1.5	100.0

# TABLE 6. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND SITE OF INJURY, 1973-74

					Si	te of injury					
Industry group	Eye	Head	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Site not applicable	Total
Primary -											
Primary production (excl. mining)	19	31	12	148	89	138	182	48	1	14	682
Mining	61	20	10	137	69	97	106	40	3	7	550
Total	80	51	22	285	158	235	288	88	4	21	1,232
Manufacturing -											-
Food, drink, etc.	20	29	8	139	110	348	85	49			
Wood and wood products, etc.	45	, 29	8	231	145	353	185		1	22	811
Glass and clay products, etc.	9	2	2	30	12	37		105	2	12	1,115
Metal and metal products, etc.	74	8	4	85	47	95	12	13	• •	1	118
Transport equipment	10	7	1	17			56	43		2	474
Other manufacturing	84	24	13	226	5 119	16 155	6 135	102	1	31	72
Total	242	99	36	728	438	1,004	479	321	5	68	890 3,420
Other industries -						-				00	3,420
Electricity, gas, etc.	52	4.4									
Construction	172	14	9	126	62	80	88	40	1	17	489
Wholesale and retail trade		58	22	439	189	353	308	149	9	37	
	48	20	11	153	67	194	98	53	1	12	1,736 6 <sup>5</sup> 7
Transport, storage, etc.	37	26	10	199	89	97	146	60	3	9	676
Finance and property	3	26	2	9	4	3	7	1000		100	30
Public administration	2	7	2	30	10	15	20	3	• •	••	90
Community services	3	4	1	45	20	15	27	9	• •	1	
Amusements, hotels, etc.	2	3	1	22	14	17	23	5			125
Other	••	••	• •		• •				1	1	89
Total	319	134	58	1,023	455	774	717	319	15	78	3,892
GRAND TOTAL, 1973-74 - Number	641	284	116	2,036	1,051	0.047					
Per cent			,,,	2,000	1,051	2,013	1,484	728	24	167	8,544
of total	7.5	3,3	1.4	23,8	12,3	23.6	17.4	8.5	0.3	2.0	100.0
1972-73 - Number Per cent	476	233	73	1,431	691	1,621	1,019	558	9	89	6,200
of total	7.7	3,8	1.2	23,1	11.1	26.1	16,4	9,0	0.1	1.4	100.0

TABLE 6. NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY, 1973-74 - continued FEMALES

						Site of inj	ury				
Industry group	Eye	Head	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Site not applicable	Total
Primary -											
Primary production (excl. mining)	1	2	1	4	10	8	9	2		1	38
Mining	••	••	••		••	• •	••	••	••	••	••
Total	1	2	- 1	4	10	8	9	2	••	1	38
Manufacturing -	7	7.36									0
Food, drink, etc.	7	2	1	25	19	39	27	6		4	130
Wood and wood products, etc.	1	1		1	3	9				0.4.9	15
Glass and clay products, etc.											
Metal and metal products, etc.		1	••	1	2	4		2			10
Transport equipment	**		••		6	3	• •			••	9
Other manufacturing	8	12	8	37	54	60	50	15	2	3	249
Total	16	16	9	64	84	115	77	23	2	7	413
Other industries -								V-1		19.1	
Electricity, gas, etc.		• •		2	3	1	1		1	* E 1	7
Construction				1	••	3	1				5
Wholesale and retail trade	1	7	1	23	21	26	25	10	2	2	118
Transport, storage, etc.		3		1		3	,.				7
Finance and property	••		2	7	3	3	7	1			23
Public administration	• •	1			• •	1	1				3
Community services	1	5	10	60	34	38	38	9	2	6	203
Amusements, hotels, etc.	••	7	1	23	19	19	15	4		4	92
Other	• •	• •	••	••	• •	••	••	• 0	••		••
Total	2	23	14	117	80	94	88	24	4	12	458
GRAND TOTAL, 1973-74 - Number	19	41	24	185	174	217	174	49	6	20	909
Per cent of total	2.1	4.5	2.6	20.4	19.1	23.9	19.1	5,4	0.7	2.2	100.0
1972-73 - Number Per cent	7	32	12	141	109	158	142	42	1	13	657
of total	1.1	4,9	1.8	21.5	16,6	24.0	21.6	6.4	0,2	2.0	100.0

TABLE 7. NON-FATAL ACCIDENTS : INDUSTRY GROUP AND MONTH OF OCCURRENCE (a), 1973-74

Industry group	and the same of					Mo	nth of occ	urrence				0.000	
3.0-1	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Primary -												1 300,	10001
Primary production (excl. mining)	55	58	68	61	50	42	58	61	65				200
Mining	54	48	57	33	50	54	37	56	57	69 46	51 37	44 21	682 550
Total	109	106	125	94	100	96	95	117	122	115	88	65	1,232
Manufacturing -		-			-				166	115	- 00	ω	1,232
Food, drink, etc.	54	69	55	57				4					
Wood and wood products, etc.	71				69	103	83	86	68	65	47	55	811
Glass and clay products, etc.		78	110	114	122	102	90	106	94	98	82 .	48	1,115
Motel and motel madests, etc.	4	8	12	8	6	9	19	11	16	11	10	4	
Metal and metal products, etc.	30	33	- 28	34	51	37	50	30	26	23	37	35	118
Transport equipment	10	5	7	5	8	3	2	10	2	5	7	8	72
Other manufacturing	52	52	74	67	- 80	70	84	94	89	92	81	55	890
Total	221	245	286	285	336	324	328	337	295	294	264	205	3,420
Other industries -							W.			234	207	200	1 0,420
Electricity, gas, etc.	46	49	61	33	26	32	22	47	39	20		7.0	400
Construction	93	136	164	117	202		179	13		77	59	32	489
Wholesale and retail trade	47	48	54	44	78	149	* * *	176	150	142	131	97	1,736
Transport, storage, etc.	41	59	50	56	85	46	41	58	59	83	49	50	657
Finance and property	5	1	2	4		56	55	63	65	58	51	37	676
Public administration	3	7	_		2	56 12	2	2	2	. 5	2	, .	30
Community services	6	16	13	6	16	1	5	5 .	5	9	6	3	90
			13	10	11	7	5	14	11	10	9	13	125
Amusements, hotels, etc.	7	5	10	7	3	13	8	<sub>6</sub> 12	9	6	4	5	89
Other	**	••	• •	• •	••		* **						
Total	248	321	367	277	423	318	317	343	340	390	311	237	3,892
GRAND TOTAL, 1973-74 - Number	578	672	778	656	859	738	740	797	757	799	663	507	8 544
Per cent			4.1	1	1 1		^ · ·	. ,					1
of total	6.8	7.9	9.1	7.7	10.0	8,6	8.7	9.3	8,9	9.3	7.8	5,9	100.0
1972-73 - Number	462	514	577	365	467	553	620	638	542	515	528	419	6,200
Per Cent of total	7.5	8.3	0.7	E 0		0.0	40.0	40.7	100 -40	0.7	0.5		
or total	7.5	0,5	9,3	5.9	7,5	8.9	10.0	10.3	8.7	8.3	8,5	6,8	100_0

<sup>(</sup>a) This table relates to cases finalised during 1973-74, but the month of occurrence may fall in that year or some previous year.

TABLE 7. NON-FATAL ACCIDENTS: INDUSTRY GROUP AND MONTH OF OCCURRENCE (a), 1973-74 - continued

FEMALES:

						Mon	th of occur	rrence					
Industry group	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Primary -				TT									
Primary production (excl. mining)	2	4	10	7	2	2	1	2	1		6	1	38
Mining	••	••	••	••					••			• •	• •
Total	2	4	10	. 7	2	2	1	2	1		6	1	38
Manufacturing -		-	1.5				- 8						
Food, drink, etc.	5	10	5	9	18	21	16	11	9	14	5	7	130
Wood and wood products, etc.		1		1	2	1	1	2	1 1	2		4	15
Glass and clay products, etc.													
Metal and metal products, etc.	1	2	2		3		2		l				10
Transport equipment		1	2		1	1			l	2	2		9
Other manufacturing	13	25	10	16	30	24	22	22	30	20	17	20 .	249
Total	19	39	19	26	54	47	41	35	40	38	24	31	413
Other industries -					3								Sec. 11
Electricity, gas, etc.	1	• •		• •	1			1	- 4				7
Construction			1							2	1	1	5
Wholesale and retail trade	9	5	13	7	12	10	17	9	9	12	11	. 4	118
Transport, storage, etc.	••	2		1		2	1			1			7
Finance and property	2	5	2	2	1	1	4	1	2	2	1		23
Public administration	••						1	1	1				3
Community services	13	20	23	12	20	19	∉ 20	16	15	20	15	10	203
Amusements, hotels, etc.	4	10	10	4	5	6	9	11	5	11	10	7	92
Other	••			• •			••	••	••	• •		p 0	••
Total	29	42	49	26	39	38	52	39	36	48	38	22	458
GRAND TOTAL, 1973-74 - Number Per cent	50	85	78	59	95	87	94	76	77	96	68	54	909
of total	5.5	9,4	8,6	6,5	10.4	9,6	10.3	8.4	8,5	9.5	7.5	5.9	100.0
1972-73 - Number Per cent	49	63	59	38	44	43	65	89	64	58	43	42	657
of total	7.5	9,6	9.0	5.8	6.7	6.5	9.9	13.5	9.7	8.8	6.5	6.4	100.0

<sup>(</sup>a) This table relates to cases finalised during 1973-74, but the month of occurrence may fall in that year or some previous year.

TABLE 8. NON-FATAL ACCIDENTS : ACCIDENT FACTOR AND SITE OF INJURY, 1973-74

			100		S	ite of injur	°Y				
Accident factor	Eye	Head	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Site no applicable	Total
			1000	MALES				0.00			Table C
Machinery	129	30	3	28	62	322	32	32	1 1		
Vehicles	7	52	16	77	73	83	141	53	111	4	643
Electricity, explosions, etc.	17	23		6	28	41	23	36	144 1 2	7	520
Harmful substances	39	3	1		3	3	2		1	11	186
Falling, slipping, stumbling, etc.	5	35	23	464	250			2	• •	39	93
Striking against, stepping on, etc.	2	19	2	14	92	107	735	89	4	3	1 7 <sup>93</sup> 315
Handling, moving or falling objects	38	91	40	1,217	351	73	93	73		1	313
Hand tools	120	20	6	140000		769	258	370	3	6	3,469
Other and unspecified	284	11	25	84	121	558	123	62	1	2	1,093
			23	145	71	57	77	11	3	94	778
TOTAL, 1973-74 - Number Per Cent	641	284	116	2,036	1,051	2,013	1,484	728	24	167	8,544
of total	7.5	3,3	1,4	23.8	12.3	23,6	17.4	8,5	0.3	2.0	100.0
1972-73 - Number Per cent	476	233	73	1,431	691	1,621	1,019	558	9	89	6,200
of total	7.7	3,8	1.2	23.1	11.1	26,1	16.4	9,0	0.1	1.4	100.0
	11/16			FEMALES							
Machinery	2	1		2	9	66	T 4		T	T	-
/ehicles		6	8	9	6		4		1		85
lectricity, explosions, etc.		2	0.00	1	6	7	10	••	4	5	55
larmful substances	1	1	••	C-40		13	7	3			32
alling, slipping, stumbling, etc.	1	18	5	56	1 ::	••	• •	• • •			2
Striking against, stepping on, etc.	2	6	A84	Market Market	59	20	108	17	E		284
landling, moving or falling objects	3	5	6	1	22	10	20	4		1	67
land tools	1		0	93	45	48	15	22	1 - 1	1	239
Other and unspecified	9	**		2	2	41	1	1			48
	3	2	4	21	25	12	9	2	17 HIII	13	97
TOTAL, 1973-74 - Number Per cent	19	41	24	185	174	217	174	49	6	20	909
of total	2.1	4,5	2.6	20.4	19.1	23.9	19.1	5.4	0.7	2.2	100.0
1972-73 - Number Per cent	7	32	12	141	109	158	142	42	1	13	65
of total	1,1	4.9	1.8	21.5	16.6	24.0	21,6	6.4	0,2	2,0	100.0

					000	upation gro	up				
Accident factor	Professional, technical and related workers	Administra- tive, executive, and managerial workers	Clerical workers	Sales workers	Farmers, fishermen, hunters, timber getters and related workers	Miners, quarrymen and related workers	Workers in transport and communica- tion occupations	Craftsmen, production— process workers and labourers	Service sport and recrea- tion workers	Occupation inadequately described or not stated	" Total
. 31				MALES			<del></del>	I.			
Machinery		2		3	42	38	8	543	7		643
Vehicles	10	5	5	18	61	21	84	305	11		520
Electricity, explosions, etc.	1	4		6	9	8	4	146	8		186
Harmful substances					3	9	2	76	3		93
Falling, slipping, stumbling, etc.	14	15	10	24	160	88	173	1,181	50		1,715
Striking against, stepping on, etc.	1	3	3	4	23	16	21	292	9	1	369
Handling, moving or falling objects	10	11	9	34	228	133	247	2,420	50	1 1	3,143
Hand tools	1	4		3	161	26	25	868	9	1	1,097
Other and unspecified	15	2	4	4	94	25	54	551	29		778
TOTAL, 1973-74 - Number Per cent	52	46	31	93	781	364	618	6,382	176	1	8,544
of total	0.6	0.5	0.4	1.1	9.1	4.3	7.2	74.7	2.0		10040
1972-73 - Number Per cent	38	28	16	76	465	305	405	4,757	109	1	6,200
of total	0.6	0,5	0.3	1.2	7,5	4.9	6,5	76,7	1.8		100.0
				FEMALES							1
Machinery	1			3				76	5		85
Vehicles	9	1 1	10	3	1 1		2	21	9	1	55
Electricity, explosions, etc.	2	1		4			1	6	18	1	32
Harmful substances	1							4			2
Falling, slipping, stumbling, etc.	12	2	25	30	12		1	111	91		284
Striking against, stepping on, etc.	4		4	7	5		1	35	11		67
Handling, moving or falling objects	24	3	11	24	7		1	102	67	1 1	239
Hand tools	3	1		7	1 1			21	15	1 1	48
Other and unspecified	10		4	4	7			48	24		97
TOTAL, 1973-74 - Number Per cent	66	7	54	82	33		6	421	240		909
of total	7.3	0.8	5.9	9,0	3,6		0.7	46,3	26.4		100.0
1972–73 – Number Per cent	59	2	43	55,	13		4	298	183		657
of total	9.0	0.3	6.5	8.4	2,0		0.6	45.4	27.9		100.0

TABLE 10. NON-FATAL ACCIDENTS: ACCIDENT FACTOR AND AGE GROUP, 1973-74

			1		The state of the	Ace	cident factor						
Age group (years)	Machinery	Vehicles	Elec- tricity,	Harmful sub-	Falling, slipping,	Striking against,	Handling, moving or	Hand	Other and	Tot 1973		Tota 1972-	
(you. 9)			explosions, etc.	stances	stumbling, etc.	stepping on, etc.	falling objects	tools	uns pecified	Number	Per cent of total	Number	Per cent of total
1000 - 100			3.5			MALES				T 19			
nder 20	127	113	38	15	185	54	484	242	98	1,356	15,9	. 961	15.5
20 - 24	137	88	40	24	287	57	606	247	164	1,650	19.3	1,192	19.2
25 - 29	90	80	31	9	271	48	445	154	104	1,232	1.4	834	13.5
50 - 34	64	42	16	11	187	51	330	104	87	892	14.4	655	10,6
35 - 3	51	42	13	8	165	27	259	82	64	711	0.3	490	
40 - 44	40	42	13	3	131	30	233	69	69	630		467	7.°5
45 - 49	42	31	16	8	124	33	257	71	63	645	8, <sup>4</sup> _ 5	453	7.3
50 - 54	36	19	5	5	135	30	197	50	50	527	7:2	335	3.4
55 - 59	28	26	7	3	107	16	141	29	38	395	4,6	282	<b>2.</b> 5
50 - 64	15	22	4	- 5	84	11	128	17	21	307		206	3.3
65 and over	6	5	1	. 0	14	4	7	6	3	43	3.6 5	37	0.6
Age not stated	7	10	2	2	25	11	56	26	17	156	1.8	288	4.6
Total	643	520	186	93	1,715	369	3,143	1,097	778	8,544	100.0	6,200	100.0
		9	. 1			FEMALES					. 11		0.1813
Under 20	28	18	9	1	40	9	44	- 11	15	175	19.2	125	19.0
20 - 24	16	5	2		31	10	37	7	19	127	14.0	97	14.8
25 - 29	.7	3	2		21	6		2	9	72	7.9	58	
30 <b>-</b> 3 <sub>9</sub> 35 <b>-</b> 3	9	3	1	• •	24	200	22 23 21	8	8	83	9.1	41	8:2
	5	2	2		21	7	21	2	10	70	7.7	57	
40 - 44	9	11	4	1	35	11	30	4	13	118	13.0	74	18.3
45 - 49	6	5	3		27	10	22	1	12	- 86		67	10,2
50 - 54	2	5	3		43	2		9	7	91	19.0	76	537,5555
55 - 59	2	2	3		25	2	20 '	3	3	50	9.5	32	
60 - 64	1		3	• •	9	1	10			15	1.6	17	4.9
55 and over							2	- "-	1 "	2	0.2	3	8.6
lge not stated		1			8	2	7	1	i	20	2.2	10	1.5
Total	85	55	32	2	284	67	239	48	97	909	100.0	657	100.0

TABLE 11. NON-FATAL ACCIDENTS : ACCIDENT FACTOR AND MONTH OF OCCURRENCE, (a) 1973-74

Acad back Contact		4				Mor	nth of occ	urrence					
Accident factor	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					MALES				4				" ,
Machinery	39	55	58	61	70	55	47	59	52	54	51	42	643
Vehicles	41	39	40	38	50	55	35	49	39	49	49	36	520
Electricity, explosions, etc.	24	13	15	8	20	17	15	16	17	15	17	9	186
Harmful substances	6	. 8	6	6	12	5	4	12	10	10	9	5	93
Falling, slipping, stumbling, etc.	115	143	744	125	168	162	154	160	144	174	126	100	1,715
Striking against, stepping on, etc.	27	23	35	33	36	29	28	44	41	27	29	117	369
Handling, moving or falling objects	196	245	300	237	317	264	290	297	274	299	246	178	3,143
Hand tools	74	82	104	. 88	121	97	112	106	103	92	57	61	1,097
Other and unspecified	56	64	76	60	65	54	55	54	77	79	79	59	778
TOTAL, 1973-74 - Number Per cent	578	672	778	656	859	738	740	797	757	799	663	507	8,544
of total	6,8	7.9	9.1	7.7	10,0	8.6	8.7	9,3	8,9	9.4	7.8	5.9	100.0
1972-73 - Number Per cent	462	514	577	365	467	553	620	638	542	515	528	419	6,200
of total	7.5	8.3	9,3	5.9	7.5	8.9	10.0	10,3	8,7	8,3	8.5	6,8	100.0
	, f	T. Y.			FEMALES		61 L	te i	1		5.5		Lines
Machinery	2	7	2	5	13	16	. 7	9	7	5	7	5	85
Vehicles	2	8	6	3	3	7	8	3	7	2	4	5	55
Electricity, explosions, etc.	3	1	2	1	2	4	6	3		2	4	4	32
Harmful substances	1			1									2
Falling, slipping, stumbling, etc.	13	20	22	23	31	18	38	23	28	36	18	14	284
Striking against, stepping on, etc.	5	6	9	1	8	6	3	9	4	8	3	- 5	67
Handling, moving or falling objects	15	30	30	18	21	20	15	17	16	25	21	11	239
Hand tools	2	7	3	1	8	5	5	4	6	1	4	2	48
Other and unspecified	7	6	4	6	9	11	12	8	9	7	10	8	97
TOTAL, 1973-74 - Number Per cent	50	85	78	59	95	87	94	76	77	86	68	54	909
of total	5.5	9.4	8,6	6.5	10.4	9.6	10.3	8.4	8,5	9,5	7.5	5.9	100.0
1972-73 - Number Per cent	49	63	59	38	44	43	65	89	64	58	43	42	657
of total	7.5	9,6	9.0	5.8	6.7	6,5	9,9	13.5	9.7	8.8	6,5	6.4	100.0

<sup>(</sup>a) This table relates to cases finalised during 1973-74, but the month of occurrence may fall in that year or some previous year.

TABLE 12. NON-FATAL ACCIDENTS : NATURE OF INJURY AND SITE OF INJURY, 1973-74

MALES

Nature of injury	Site of injury											
	Eye	Head	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Site not applicable	Total	
Fracture		26		90	106	170	102	146	2		642	
Dislocation			1	20	14	15	22	2		1,00	74	
Sprains and strains			89	1,497	479	70	618	44	4		2,801	
Intracranial injury (excluding skull				100			4.0		1	••	2,001	
fracture) Internal injury of chest, abdomen	•	42									42	
and pelvis			1	85	220	100000	1 10		Mark Town		05	
Laceration and open wound	50	142	4	17	137	1,199	237	122	4	••	85	
Superficial injury	4	16	3	6	16	123	35		4		1,912	
Contusion and crushing with intact		11 2.02	100		10	123	35	34	1		238	
skin surface	15	32	16	310	252	707		1 1 2			83003755	
Effects of foreign body entering		1 "2	10	310	252	373	433	335	10		1,776	
through orifice	441	1	1	3.52							A250	
Burn	128	25		1 1	1::		••			3	445	
Injury to nerves and spinal cord	3	1	1 4	9	44	60	32	45	3		348	
Toxic effects of non-medicinals		10	1	1	3	3	5			1	18	
Other adverse effects	• • •									48	48	
Disease cases	••	••			••					19	19	
Disage Cases	••	• •	••				1			96	96	
TOTAL, 1973-74 - Number Per cent	641	284	116	2,036	1,051	2,013	1,484	728	24	167	8,544	
of total	7.5	3,3	1.4	23 .8	12.3	23,6	17.4	8,5	0.3	2.0	100.0	
1972–73 – Number Per cent	476	233	73	1,431	691	1,621	1,019	558	9	89	6,200	
of total	7.7	3.8	1.2	23.1	11.1	26.1	16.4	9.0	0.1	1,4	100.0	

TABLE 12. NON-FATAL ACCIDENTS: NATURE OF INJURY AND SITE OF INJURY, 1973-74 - continued FEMALES

Mary to the second second second		Site of injury											
Nature of injury	Eye	Head	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Site not applicable	,. Total		
Fracture		4	2	13	23	14	9	5			70		
Dislocation			1	2	2	1	2				7.		
Sprains and strains			19	129	83	17	71	11	1		331		
Intracranial injury (excluding skull		154111	- and 11						1 1	The second			
fracture)		16				1					16		
Internal injury of chest, abdomen	0.00				8	1	1.0			1000	1		
and pelvis				1							1		
Laceration and open wound	2	11		1	5	124	14	5	2		163		
Superficial injury	2				2	10	5	2		18. A. V.	21		
Contusion and crushing with intact		838 UTT					05 5.	100	2 3				
skin surface	5	8 8	2	38	53	39	65	23	3		236		
Effects of foreign body entering		3 7.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1000		1	- V -			E 135 5570 (			
through orifice	10									7	10		
Burn		2		2	6	13	8	3	1		34		
Injury to nerves and spinal cord		201 A		0.00				1					
Toxic effects of non-medicinals		••	• •					1		2	2		
Other adverse effects		8.5	141					::		5	5		
Disease cases	:.							::		13	13		
A CONTROL OF THE RESERVE OF THE RESE			•••			-				10	,		
TOTAL, 1973-74 - Number Per cent	19	41	24	185	174	217	174	49	6	20	909		
of total	2.1	4,5	2,6	20.4	19.1	23,9	19.1	5.4	0.7	2.2	100.0		
1972-73 - Number Per cent	7	32	12	141	109	158	142	42	1	13	657		
of total	1.1	4.9	1.8	21.5	16.6	24.0	21,6	6.4	0.2	2.0	100.0		

TABLE 13. NON-FATAL ACCIDENTS : DURATION OF TIME LOST AND AGE GROUP (a), 1973-74

Duration of absence		Age group (years)												
	Under 20	20=24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not stated	Total	
				MALES (NU	MBER OF ACC	IDENTS)			5					
1 day but under 1 week	892	1,032	724	521	380	323	332	241	178	116	8	80	4,827	
1 week but under 2 weeks	255	336	246	161	151	143	141	122						
2 weeks but under 4 weeks	116	164	135	100	80	74	78	71	95	78	11	41	1,780	
weeks but under 6 weeks	41	53	39	42	29	34	32	31	28	48	11	17	948	
weeks but under 8 weeks	17	21	30	28	23	19	16	24	14	26	5	6	366	
3 weeks but under 13 weeks	16	24	28	17	27	13	21	18	11	12		7	210	
13 weeks but under 26 weeks	15	17	20	15	12	16	14	11	12	-	1	1	194	
26 weeks but under 52 weeks	2	3	5	6	. 7	3	6	7	4	11	• •	3	140	
2 weeks but under 104 weeks	2		3	2		4			1	11		1	4:	
04 weeks but under 156 weeks			A		2		4	2	7	1	1	••	2	
56 weeks and over			1	• •		9	1	• •	*:		1	••	1	
				••	•••	- 1	• •		1	0 0		• •		
Total	1,356	1,650	1,231	892	711	630	645	527	395	307	43	156	8,54	
	100	U. III	lu i	FEMALES (N	UMBER OF AC	CIDENTS)							-	
day but under 1 week	122	75	42	44	35	56	43	45	07		T	T		
week but under 2 weeks	25	29	15	21	19	31	18	13	23	6		12	50	
weeks but under 4 weeks	14	. 13	9	9	10	18			13	3		3	19	
weeks but under 6 weeks	5	6	2	6	4	4	15	14	5	1	1	4	14	
weeks but under 8 weeks	2	4	1	1		2	4	6	5	1		1	1	
weeks but under 13 weeks	7		2	2	2	3	1 3	5	2	2			2	
3 weeks but under 26 weeks			4			3		_	1	1				
6 weeks but under 52 weeks				100	••		1	5	••	1	1		1	
2 weeks but under 104 weeks				••	••	• • 4		1	. 1	••				
04 weeks but under 156 weeks	• •		••		* *	1	1			••			3.0	
56 weeks and over			••	••	••	••	••		••					
25		• •	,,	••	• •	••	• •	••	••					
Total	175	127	72	83	70	118	86	91	50	15	2	20	90	

<sup>(</sup>a) Excludes 1 accident resulting in permanent total disability (a male).

TABLE14. NON-FATALACCIDENTS(a) : CASES AND TIMELOSTBYDURATIONOF TIMELOST, 1973-74

Duration of time lost	Mal	es	Fema	ales	Persons		
	Accidents	Time lost	Accidents	Time lost	Accidents	Time lost	
	no.	weeks	no.	weeks	no.	weeks	
1 day but under 1 week	4,827	2,337	503	224	5,330	2,561	
1 week but under 2 weeks	1,780	2,454	190	266	1,970	2,720	
2 weeks but under 4 weeks	948	2,635	113	307	1,061	2,943	
4 weeks but under 6 weeks	366	1,773	44	211	410	1,984	
5 weeks but under 8 weeks	210	1,446	17	119	227	1,566	
8 weeks but under 13 weeks	194	1,938	26	269	220	2,207	
13 weeks but under 26 weeks	146	2,589	12	217	158	2,806	
26 weeks but under 52 weeks	45	1,610	2	67	47	1,677	
52 weeks but under 104 weeks	20	1,421	2	119	22	1,540	
104 weeks but under 156 weeks	4	545			4	545	
56 weeks and over	3	501			3	501	
Total claims closed during							
1973-74	8,543	19,250	909	1,799	9,452	21,049	
Re-opened claims (b)	685	1,878	57	154	742	2,033	
Grand total, 1973-74	9,228	21,128	966	1,953	10,194	23,082	
Total claims closed during		1 2 -1					
1972-73	6,198	15,749	657	1,886	6,855	17,635	
Re-opened claims (b).	423	805	36	51	459	856	
Grand total, 1972-73	6,621	16,554	693	1,937	7,314	18,491	

<sup>(</sup>a) Excludes permanent total disability cases: 1 in 1973-74 and 2 in 1972-73.(b) Additional time lost has not been allocated to appropriate duration groups. The total cost of re-opened claims during 1973-74 was \$325,252 (1972-73 was \$126,981).

